

IN THE CLAIMS:

Please amend the claims as follows.

1. (Cancelled)

2. (Currently Amended) ~~The A~~ sensor sheet according to Claim 1 having a plurality

of sensors therein, wherein at least one of the plurality of sensors comprises:

a ~~multiple plurality~~ plurality of first electrodes corresponding to ~~the multiple a plurality of~~
directions, respectively; and

a second electrode ~~which is arranged to be opposite to facing~~ the plurality of first
electrodes to form such that capacitance elements are formed by between the
plurality of first electrodes and the second electrode, and which wherein the
second electrode is configured to be displaceable in a direction of being close
to the plurality of first electrodes with the an external force applied thereto
from outside, and

wherein at least the one of the plurality of sensors ~~is a capacitance type sensor that~~
is capable of recognizing identifying the force in a multidimensional
direction applied from outside on the basis of detection of changes in
capacitance ~~values~~ of the capacitance elements caused by changes in
~~intervals~~ distances between the plurality of first electrodes and the second
electrode ~~by using a signal input to the first electrode~~.

3. (Currently Amended) The sensor sheet according to Claim 2, ~~which~~ wherein at

least the one of the plurality sensors further comprises a third electrode grounded
and arranged to be adjacent to in a proximity of the first electrodes,

wherein the second electrode contacts the third electrode when the external force

~~is applied thereto is kept in an insulating state, and the third electrode is connected to ground, and~~

wherein the signal is input to the plurality of first electrodes when the second electrode and the third electrode are in contact ~~arranged so that when a force is applied from outside to the sensor sheet, the second electrode and the third electrode are contactable with each other.~~

4. (Currently Amended) The A sensor sheet ~~according to Claim 1~~ having a plurality of sensors therein, wherein at least one of the plurality of sensors comprises:
a ~~multiple plurality of~~ first electrodes corresponding to the ~~multiple~~ a plurality of directions, respectively;
a second electrode ~~which is arranged to be opposite to~~ facing the plurality of first electrodes and configured to be ~~is~~ displaceable in a direction of ~~being close to~~ the plurality of first electrodes with ~~the~~ an external force applied thereto; ~~from outside~~, and
a pressure-sensitive resistance member arranged between the plurality of first electrodes and the second electrode, and
wherein at least the one of the plurality of sensors ~~is a resistance type sensor that~~ is capable of ~~recognizing~~ identifying the force in a multidimensional direction ~~applied from outside~~ on the basis of detection of changes in resistance ~~values~~ between the plurality of first electrodes and the second electrode.

5. (Currently Amended) The sensor sheet according to Claim 2, wherein at least the one of the plurality of sensors further comprises a core member formed of rigid

material to cause the second electrodes to be displaced by the force applied ~~from~~
~~outside~~.

6. (Currently Amended) The sensor sheet according to Claim 3, wherein at least the
one of the plurality of sensors further comprises a core member formed of rigid
material to cause the second electrodes to be displaced by the force applied from
outside.

7. (Currently Amended) The sensor sheet according to Claim 4, wherein at least the
one of the plurality of sensors further comprises a core member formed of rigid
material to cause the second electrodes to be displaced by the force applied ~~from~~
~~outside~~.

8. (Cancelled)

9. (Currently Amended) The sensor sheet according to Claim 2, wherein the
plurality of sensors are arranged in matrix.

10. (Currently Amended) The sensor sheet according to Claim 3, wherein the
plurality of sensors are arranged in matrix.

11. (Currently Amended) The sensor sheet according to Claim 4, wherein the
plurality of sensors are arranged in matrix.

12. (Cancelled)

13. (Currently Amended) The sensor sheet according to Claim 2, wherein ~~the plane a~~
surface to receive the external force applied ~~from outside~~ is formed to have
substantially no projections and depressions.

14. (Currently Amended) The sensor sheet according to Claim 3, wherein ~~the plane a~~
surface to receive the external force applied ~~from outside~~ is formed to have

substantially no projections and depressions.

15. (Currently Amended) The sensor sheet according to Claim 4, wherein ~~the plane a~~
surface to receive the external force applied ~~from outside~~ is formed to have
substantially no projections and depressions.
16. (New) The sensor sheet according to Claim 3, wherein the second electrode
comprises a protrusion to contact the third electrode.
17. (New) The sensor sheet according to Claim 3, wherein at least the one of the
plurality of sensors comprises a insulating layer to cover the plurality of the first
electrode.
18. (New) The sensor sheet according to Claim 3, wherein the changes in capacitance
is detected using a signal that is input to the plurality of first electrodes when the
second electrode contacts the third electrode.